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TABLE 3-10

RESULTS OF SLUG TEST ANALYSES¹
LANDSBURG MINE SITE

Well	Method of Analysis	Hydraulic Conductivity (ft/s)		
		Test 1	Test 2	Test 3
LMW-1	Hvorslev (1951)	4.14E-06		
LMW-2	Uffink (1984)	0.05 to 0.07	0.008 to 0.013	0.009 to 0.012
LMW-3	Hvorslev (1951)	1.04E-05	1.00E-05	
LMW-4	Uffink (1984)	0.007 to 0.017	0.016 to 0.027	
LMW-5	Uffink (1984)	0.025 to 0.036	0.014 to 0.027	

¹Analysis of slug test data is presented in Appendix F.